AMENDMENTS TO THE CLAIMS:

This listing of claims, in which claims1-13 were previously canceled without prejudice and claims 14, 26 and 28-40 are currently amended will replace all prior versions and listings in the application:

1.-13. Canceled.

14. (Currently Amended) A method of treating a eancer patient with malignant melanoma, stomach cancer, breast cancer, ovarian cancer, lung cancer, colorectal cancer or [[a]] leukemia patient, comprising the step of administering a pharmaceutically effective amount of a compound of Claim 1 having the following formula or a pharmaceutically acceptable salt thereof:

wherein R¹ and R² are independently the same or different and are hydrogen, an alkyl group, an aminoalkyl group, an alkylaminoalkyl group, a haloalkyl group, a hydroxyalkyl group, an alkenyl group, an alkynyl group, an alkoxyl group, an aryloxy group, a carbamoyloxy group, a halogen, a hydroxyl group, a nitro group, a cyano group, an azido group, a formyl group, a hydrazino group, -C(O)R^f, wherein R^f is an alkyl group, a haloalkyl group, an alkoxyl group, an amino group or a hydroxyl group, an amino group,

an alkylamino group, a dialkylamino group, $-SR^c$, wherein R^c is hydrogen, $-C(O)R^f$, an alkyl group, or an aryl group, $-OC(O)R^d$ or $-OC(O)OR^d$, wherein R^d is an alkyl group; or

R¹ and R² together form a group of the formula -O(CH₂)_nO- wherein n represents the integer 1 or 2;

R³ is H, F, a halogen atom, a nitro group, an amino group, a hydroxyl group, or a cyano group; or R² and R³ together form a group of the formula -O(CH₂)_nO- wherein n represents the integer 1 or 2;

 R^4 is H, F, a C_{1-3} alkyl group, a C_{2-3} alkenyl group, a C_{2-3} alkynyl group, or a C_{1-3} alkoxyl group;

R⁵ is a C1-10 alkyl group, or a propargyl group; and

 R^6 , R^7 and R^8 are independently a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, an aryl group or a - $(CH_2)_N R^9$ group, wherein N is an integer within the range of 1 through 10 and R^9 is a hydroxyl group, alkoxy group, an amino group, an alkylamino group, a dialkylamino group, a halogen atom, a cyano group or a nitro group;

wherein provided that wherein one of R¹, R², R³ and R⁴ is H, a halogen, an alkyl group, an amino group or a nitro group at least en or one other of R¹, R², R³ and R⁴ is not H, a halogen, or an alkyl group, an amino group or a nitro group.

- 15. (Previously presented) The method of Claim 14, wherein R⁴ is H.
- 16. (Previously presented) The method of Claim 14, wherein R¹ and R² are independently the same or different and are H, a hydroxy group, a halogen, an amino group, a nitro group, a cyano group, a C1-3 alkyl group, a C2-3 alkenyl group, a C2-3 alkynyl group or a C1-3 alkoxyl group.
- 17. (Previously presented) The method of Claim 14, wherein R^1 and R^2 are independently the same or different and are a C1-3 perhaloalkyl group, a C1-3 aminoalkyl group, a C1-3 alkylamino group or a C1-3 dialkylamino group.

- 18. (Previously presented) The method of Claim 14, wherein R¹ and R² are independently the same or different and are H, a methyl group, an amino group, a nitro group, a cyano group, or a hydroxyl group.
- 19. (Previously presented) The method of Claim 14, wherein R¹ and R² are independently the same or different and are a methylamino group, a dimethylamino group, an ethylamino group, a diethylamino group, a hydroxymethyl group, an aminomethyl group, a methylaminomethyl group, or a dimethylaminomethyl group.
- 20. (Previously presented) The method of Claim 14, wherein R³ is F, an amino group, or a hydroxyl group.
- 21. (Previously presented) The method of Claim 14, wherein R⁵ is an ethyl group.
- 22. (Previously presented) The method of Claim 14, wherein R⁶, R⁷ and R⁸ are independently the same or different and are a C1-6 alkyl group, a phenyl group or a -(CH₂)_NR⁹ group, wherein N is an integer within the range of 1 through 6 and R⁹ is a hydroxyl group, alkoxy group an amino group, an alkylamino group a dialkylamino group, a halogen atom, a cyano group or a nitro group.
- 23. (Previously presented) The method of Claim 14, wherein R^6 , R^7 and R^8 are methyl groups.
- 24. (Previously presented) The method of Claim 14, wherein R² and R³ form a methylenedioxy group, or a 1,2-ethylenedioxy group.
 - 25. (Previously presented) The method of Claim 14, wherein R³ is F.
- 26. (Currently Amended) The method of Claim 14, wherein the compound is 7-trimethylsilyl-camptothecin, 7-trimethylsilyl-10-acetoxy camptothecin, 7-trimethylsilyl-10-hydroxy camptothecin, 7-trimethylsilyl-11-fluoro camptothecin,

7 trimethylsilyl 9 fluoro -- camptothecin; 7 trimethylsilyl 10 fluoro -- camptothecin, 7-trimethylsilyl 10 amino camptothesin, 7 trimethylsilyl 11 amino camptothesin, 7-trimethylsilyl-9, 10-diflouro 7-trimethylsilyl-11, 12-diflouro camptothecin, 7-trimethylsilyl-10-amino-11-fluoro camptothecin, camptothecin, 7-tert-butyldimethylsilyl-10-acetoxy 7-tert-butyldimethylsilyl camptothecin, 7-tert-butyldimethylsilyl-10-hydroxy 7-dimethylcamptothecin, camptothecin, 7-dimethyl-3-halopropylsilyl camptothecin, 3-cyanopropylsilyl camptothecin, 7-triphenylsilyl camptothecin, 7-triethylsilyl camptothecin, 7-dimethylnorpinylsilyl camptothecin.

- 27. (Previously presented) The method of Claim 14, wherein \mathbb{R}^2 is a hydroxy group.
- 28. (Currently Amended) The compound method of Claim 27, wherein \mathbb{R}^4 is H.
- 29. (Currently Amended) The eompound method of Claim 27, wherein R¹ is H, a hydroxyl group, a halogen, an amino group, a nitro group, a cyano group, a C₁₋₃ alkyl group, a C₂₋₃ alkenyl group, a C₂₋₃ alkynyl group or a C₁₋₃ alkoxyl group.
- 30. (Currently Amended) The compound method of Claim 27, wherein R¹ is a C₁₋₃ perhaloalkyl group, a C₁₋₃ aminoalkyl group, a C₁₋₃ alkylamino group or a C₁₋₃ dialkylamino group.
- 31 (Currently Amended) The compound method of Claim 27, wherein R¹ is H, a methyl group, an amino group, a nitro group, a cyano group, or a hydroxyl group.
- 32. (Currently Amended) The eompound method of Claim 27, wherein R¹ is a methylamino group, a dimethylamino group, an ethylamino group, a dicthylamino group, a hydroxymethyl group, an aminomethyl group, a methylaminomethyl group, or a dimethylaminomethyl group.

- 33. (Currently Amended) The compound method of Claim 27, wherein R³ is F, an amino group, or a hydroxyl group.
- 34. (Currently Amended) The compound method of Claim 27, wherein R^5 is an ethyl group.
- 35. (Currently Amended) The eompound method of Claim 27, wherein R⁶, R⁷ and R⁸ are independently the same or different and are a C₁₋₆ alkyl group, a phenyl group or a -(CH₂)_NR⁹ group, wherein N is an integer within the range of 1 through 6 and R⁹ is a hydroxyl group, alkoxy group an amino group, an alkylamino group a dialkylamino group, a halogen atom, a cyano group or a nitro group.
- 36. (Currently Amended) The compound method of Claim 27, wherein R⁶, R⁷ and R⁸ are methyl groups.
- 37. (Currently Amended) The eempound method of Claim 27, wherein R² and R³ form a methylenedioxy group, or a 1,2-ethylenedioxy group.
- 38. (Currently Amended) The compound method of Claim 27, wherein R^3 is F.
- 39. (Currently Amended) The compound method of Claim 27, wherein the compound is 7-trimcthylsilyl-10-hydroxy camptothecin or 7-tert-butyldimethylsilyl-10-hydroxy camptothecin.
- 40. (Currently Amended) The compound method of Claim 27, wherein the compound is 7-tert-butyldimethylsilyl-10-hydroxy camptothecin.